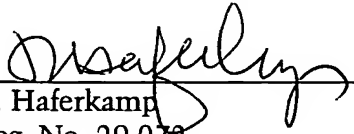


**PATENT**  
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R. Haferkamp  
Reg. No. 29,072

In re application of:  
Indeck et al.

Serial No.: Not Yet Assigned

Filed: Herewith

For: Associative Database Scanning And  
Information Retrieval

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Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT A**

Applicant respectfully requests that the following preliminary amendment be entered  
and considered prior to calculation of the filing fee for the above-identified application.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3  
of this paper.

**Remarks** begin on page 14 of this paper.